Mathematical Biosciences

Mathematical Biosciences is abstracted or indexed in Applied Mechanics Review, Biological Abstracts, CABS/ Current Awareness in Biological Sciences, Chemical Abstracts, Current Contents, Engineering Index, Excerpta Medica, INSPEC, International Abstracts of Biological Sciences, Mathematical Reviews, and Medicus/ MEDLINE.

Volume 173

T. Luzyanina, K. Engelborghs, S. Ehl, P. Klenerman and G. Bocharov, Low level viral persistence after infection with LCMV: a quantitative insight through numerical bifurcation analysis 1

R.B. Schinazi, On the importance of risky behavior in the transmission of sexually transmitted diseases 25

C. Castillo-Chavez and A.-A. Yakubu, Dispersal, disease and life-history evolution 35

J.P. Braselton and P. Waltman, A competition model with dynamically allocated inhibitor production 55

S. Engen, A dynamic and spatial model with migration generating the log-Gaussian field of population densities 85

C.Y. Wang and J.B. Bassingthwaighte, Capillary supply regions 103

Volume Contents

Guide for Authors

Elsevier